(1) Publication number:

**0 159 861** A3

12

## **EUROPEAN PATENT APPLICATION**

(21) Application number: 85302532.8

22 Date of filing: 11.04.85

(5) Int. Cl.4: **F 24 F 3/153**, F 24 F 3/044, F 24 F 3/14, F 24 F 11/02

30 Priority: 11.04.84 US 599074

(1) Applicant: R.J. REYNOLDS TOBACCO COMPANY, 403 North Main Street, Winston-Salem North Carolina 27102 (US)

(3) Date of publication of application: 30.10.85

Bulletin 85/44

inventor: Lortie, Richard Patrick, 1227 South Hawthorne Road, Winston-Salem North Carolina 27103 (US) Inventor: Adams, William Randy, 2271 Trinidad Lane, Winston-Salem North Carolina 27106 (US)

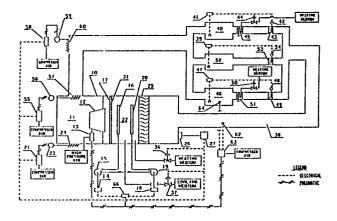
24 Designated Contracting States: CH DE FR GB LI NL SE

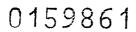
74 Representative: Leale, Robin George et al, FRANK B. DEHN & CO. Imperial House 15-19 Kingsway, London WC2B 6UZ (GB)

88 Date of deferred publication of search report: 30.09.87 Bulletin 87/40

Variable air volume air conditioning system.

(5) A variable air volume air conditioning system is disclosed which is capable of accurately controlling temperature and humidity levels in a conditional zone while achieving significant economy of operation.







## **EUROPEAN SEARCH REPORT**

Application number

EP 85 30 2532

DOCUMENTS CONSIDERED TO BE RELEVANT						
Category	Citation of document v	with indication, where appropriate, evant passages		Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.4)	
A A	US-A-4 399 864 * complete docu 		al )	1,10	F 24 F	3/153 3/044 3/14 11/02
	* column 2, lin			10,13		
					TECHNICA	L FIELDS
				-	SEARCHED	
					F 24 F F 24 F	3/00 11/00
	·		·			
	The present county is			1 3 1 1		
The present search report has been drawn up for all claims						
		Date of completio		יסידים	Examiner EPER C	
CATEGORY OF CITED DOCUMENTS  X: particularly relevant if taken alone Y: particularly relevant if combined with another document of the same category A: technological background			T: theory or principle underlying the invention E: earlier patent document, but published on, or after the filing date D: document cited in the application L: document cited for other reasons  B: member of the same patent family, corresponding			